DO NOT ENTER /Betty Forman/

05/27/2008

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

10/602,464

Confirmation

: 3975

Applicant(s)

: Masahiro KAWAGUCHI

Filed

: June 23, 2003

Title

: NUCLEIC-ACID PROBE SUBSTRATE, SYSTEM FOR TEMPERATURE

CONTROL OF THE SUBSTRATE, AND GENE DETECTION METHOD

MAKING USE OF THE SAME

Art Unit

: 1634

Examiner

: FORMAN, Betty J.

Docket No.

: 1232-5069

Customer No.

: 27123

AMENDMENT AND RESPONSE UNDER C.F.R. §1.114

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the final Office Action dated February 4, 2008. This paper is timely filed since the three-month date for response fell on Sunday, May 4, 2008. Reconsideration of this application is respectfully requested in light of this paper, which is set forth as follows:

- Amendments to the Claims are reflected in the listing of claims which begins on page 1 of this paper.
- Remarks begin on page 8 of this paper.